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| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) | | Complete if Known | |
| | | Application Number | 10/570,053 |
| | | Filing Date | 28 February 2006 |
| | | First Named Inventor | Raphaël VISOZ |
| | | Art Unit | 2611 |
| | | Examiner Name | Ahn, Sung S. |
| Sheet 1 of 2 | Attorney Docket Number | 33901-194PUS | |

| U.S. PATENT DOCUMENTS | | | | | |
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| Examiner Initials* | Cite No. ¹ | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
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| FOREIGN PATENT DOCUMENTS | | | | | | |
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| | | Country Code ³ Number ⁴ Kind-Code ⁵ (if known) | | | | |
| /S.A./ | | EP 1069722 A | 01-17-2001 | Hughes Electronics Corporation | | |
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| Examiner Signature | /Sung Ahn/ | Date Considered | 02/26/2010 |
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| Sheet 2 of 2 | Attorney Docket Number | 33901-194PUS | |

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| /S.A./ | | Yu Xiaoyong, "Iterative Turbo Decoder with Decision Feedback Equalizer for Signals Transmitted over Multipath channels", IEEE VTS 53 rd Vehicular Technology Conference, Rhodes, Greece, May 6-9, 2001; IEEE Vehicular Technology Conference, New York, NY: IEEE, U.S., vol. 3 of 4 Conf. 53, May 6 2001, pgs. 1634-1638. | |
| /S.A./ | | M. Honig et al., "Adaptive Decision Feedback Turbo Equalization", Proceedings from IEEE Int'l. Symposium on Information Theory. ISIT 02. Lausanne, Switzerland, June 30 – July 5, 2002; IEEE Int'l. Symposium on Information Theory, New York, NY, IEEE, US, June 30, 2002, pg. 413 | |
| /S.A./ | | M. Noorbakhsh et al., "Combined turbo equalization and block turbo coded modulation", IEE Proceedings: Communications, Institution of Electrical Engineers, GB, vol. 150, no. 3, May 13, 2003, pgs. 149-152 | |
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| Examiner Signature | /Sung Ahn/ | Date Considered | 02/26/2010 |
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